FIG. 1

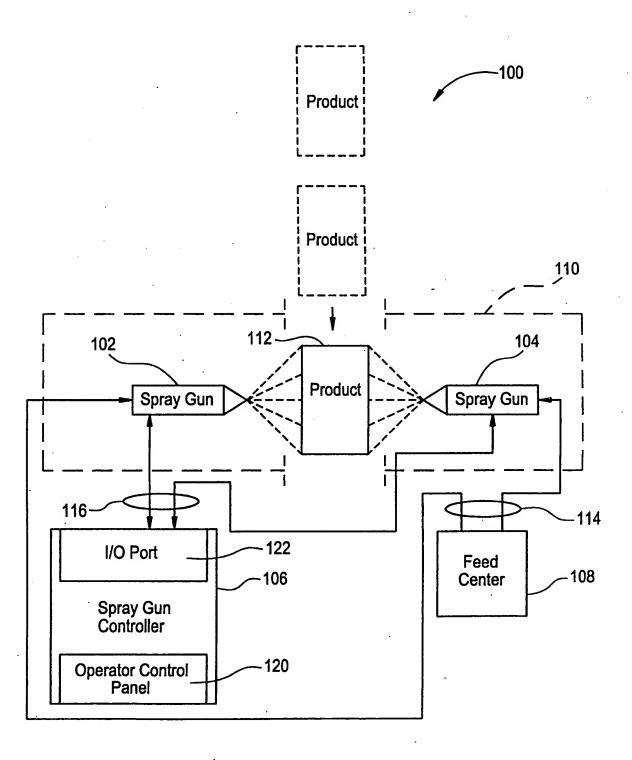
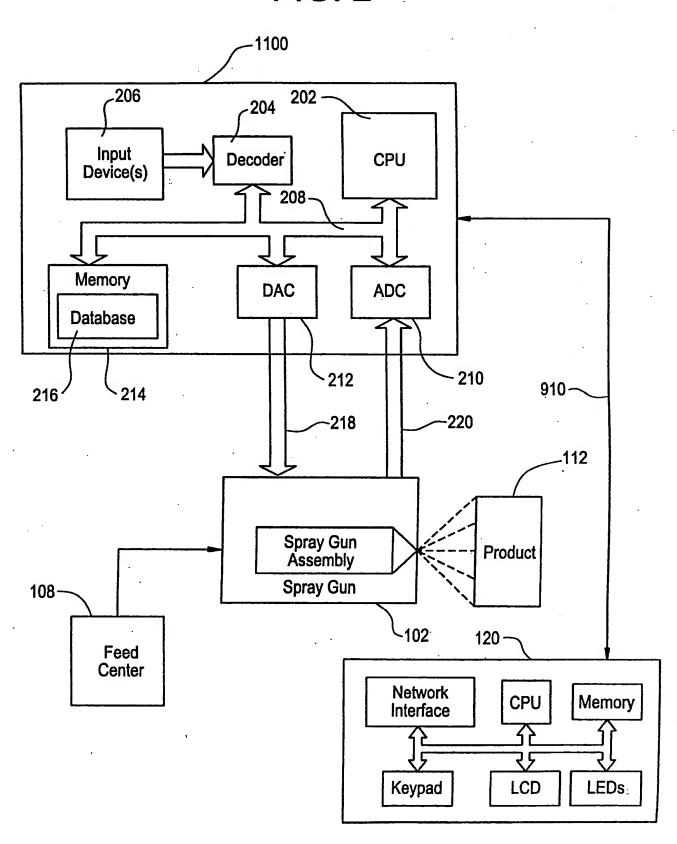


FIG. 2

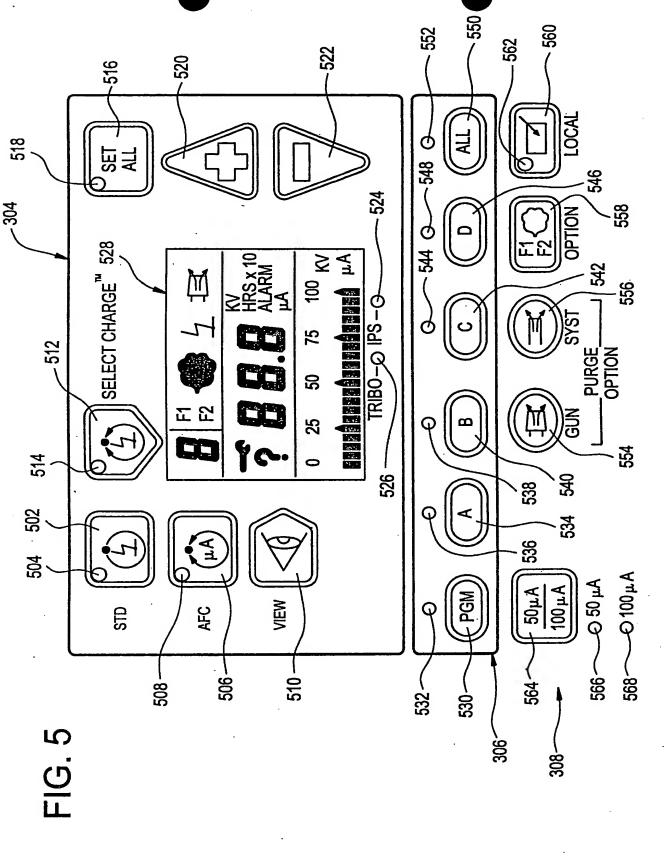


⊕ ⊕ (d CENTRAL CONTROL UNIT SELECT CHARGE 304 位 TRIBO-0 IPS-0 0 25 50 75 100 1 <u>00</u> 38 100 <u>EG</u> 8 (J AFC STD 300 FIG. 3 ∞ 0000000000 0000000000 -302 ⊕ € . (. O 8 0000000000 120

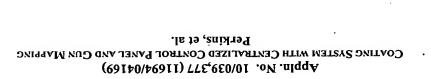
Applin. No. 10/039,377 (11694/04169) Coating System with Centralized Control Panel and Gun Mapping Perkins, et al.

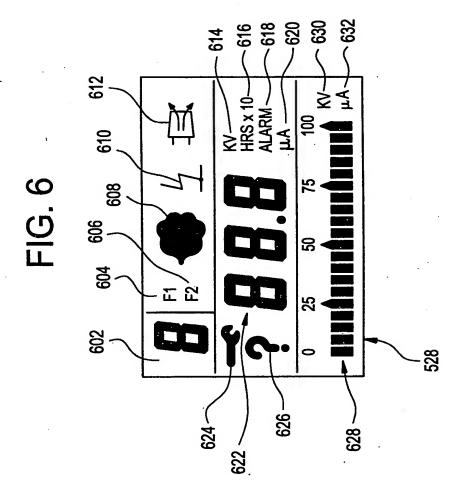
Applin. No. 10/039,377 (11694/04169) Coating System with Centralized Control Panel and Gun Mapping Perkins, et al.

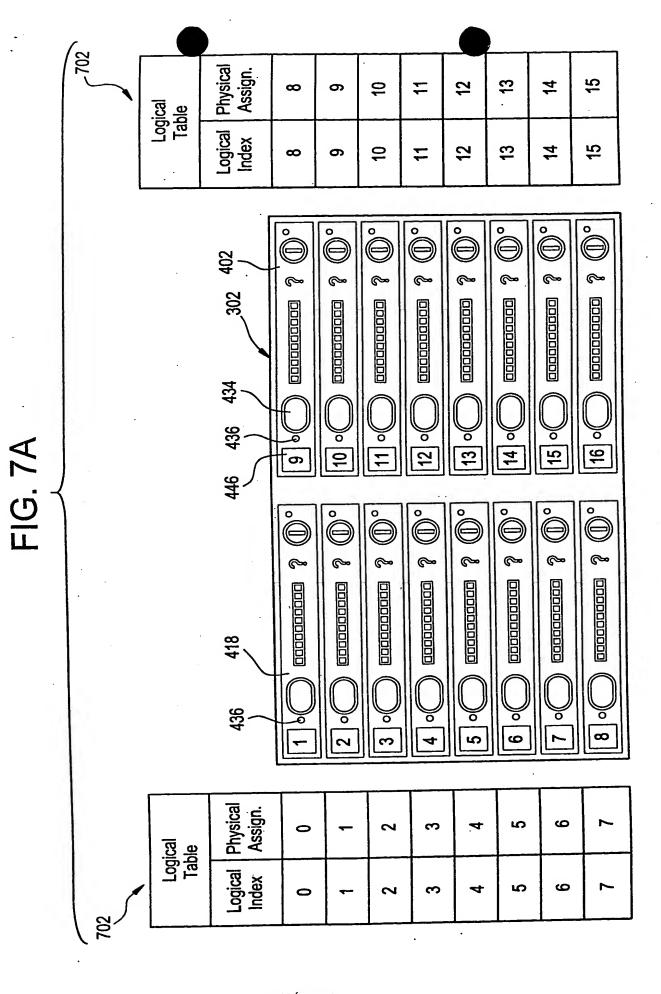
44 0 0 0 0 442 ℰ ℘ ℘ ጮ 8 ጮ ℘ 440 000000000 000000000 000000000 000000000 0000000000 موموموموم 0000000000 434 436 0 0 ∞ ℰ ∞ ∞ ℘ ∞ ℘ 0000000000 000000000 0000000000 000000000 0000000000 0000000000 0000000000 000000000



Applin. No. 10/039,377 (11694/04169) Coating System with Centralized Control Panel and Gun Mapping Perkins, et al.







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FIG. 7B

FIG. 8B

- 804

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Physical Table	
Physical Index	Logical Assign.
0	0
1	1
2	2
. 3	3
4	4
5	5
6	6
7	7
8	8
9	9
10	10
11	11
12	12
13	13
14	14
15	15

Physical Table	
Physical	Logical
Index	Assign.
0	0
1	8
2	. 1
3	9
4	2 .
5	10
6	3
7	11
8	4
9	12
10	5
11	13
12	6
13	14
14	7
15	15

Physical Index 5 3 =က S တ Logical Table Logical Index 5 7 2 ೮ ∞ တ 9 7 ° . (402 8 **@** 6 Ç 6 8 8 Ç 0000000000 0000000000 436 ŏ ŏ ŏ 16 9 12 7 ω 9 0 0 0 8 600 6 œ **~** 0000000000 0000000000 0000000000 0000000000 000000000 436 ŏ ŏ ŏ ŏ 33 5 တ Physical Index 9 2 7 0 2 9 ∞ Logical Table Logical Index \sim 0 ധ 4 വ 9

Applin. No. 10/039,377 (11694/04169) Coating System with Centralized Control Panel and Gun Mapping Perkins, et al. FIG. 9A

-905

Physical Assign. Logical Table Logical Index ∞ တ 9 = 2 5 4 5 402 **~** 8 @ 8 <u>چ</u> യ 8 8 302 00000000000 00000000000 0000000000 0000000000 00000000000 0000000000 0000000000 00000000000 ŏ ō ŏ ō S စ ထ ° ê 。 (. (。 (0 8 8 8 **⊗** 600 6 Ç **∞**∞ 0000000000 00000000000 0000000000 0000000000 0000000000 0000000000 0000000000 0000000000 418 436 ŏ ŏ ŏ က 4 **Physical** Assign. 9 9 9 9 0 2 က Logical Table Logical Index S စ 0 2 က マ

4

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9

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Perkins, et al. COATING SYSTEM WITH CENTRALIZED CONTROL PANEL AND GUN MAPPING Appln. No. 10/039,377 (11694/04169)

FIG. 9B

FIG. 10B

MAPPING

-1004

904 -

Physical Table	
Physical Index	Logical Assign.
0	0
1	1
2	2
3	3
4	8
5	9
6	10
7	11
8	16
9	16
10	16
11	16
12	16
13	16
14	16
15	16

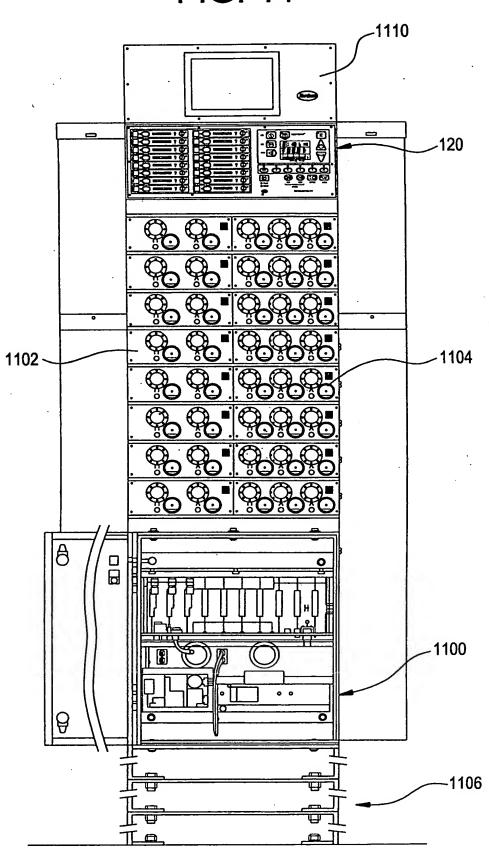
Physical Table	
Physical	Logical
Index	Assign.
0	8
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	16
9	9
10	10
11	11
12	12
13	13
14	14
15	15

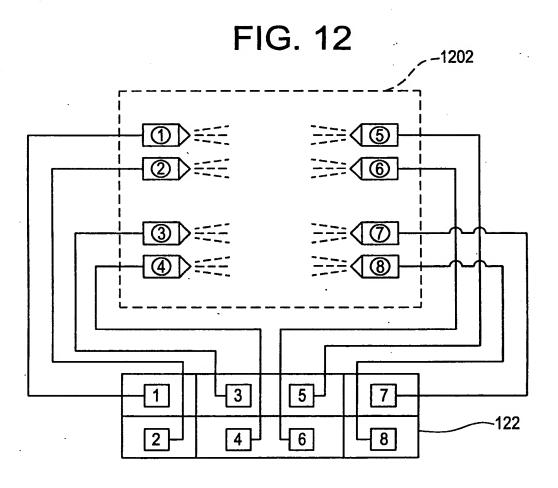
Physical 4 9 53 5 4 0 တ Logical Table Logical Index 4 3 7 ∞ 6 9 5 。 (C) 8 8 *چ* 8 ~ 8 8 **⊗** 0000000000 **43** 436 FIG. 10A ŏ 12 3 15 . ($\stackrel{\circ}{=}$ 。 (。 (8 8 8 ~ ~ ጮ 8 8 0000000000 0000000000 0000000000 0000000000 418 436 ŏ ŏ ŏ ŏ ဖ က 4 Ŋ ω **Physical** 9 2 က 2 စ Logical Table Logical Index 0 2 က 4 2 9

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MAPPING





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